| Issue | Classification |  |
|-------|----------------|--|
|       |                |  |

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|
| 10/559.090              | JAMES ET AL.                            |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |
| Mark Hellner            | 3663                                    |  |  |  |  |  |  |

|                                     |                             |     |       |                | IS    | SUE                               | CLASS                            | IFICAT         | ION                      |                    | : |  |  |  |  |  |  |
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|                                     |                             |     | ORIC  | SINAL          |       |                                   |                                  | С              | ROSS REFEREN             | CE(S)              | _ |  |  |  |  |  |  |
| CLASS SUBCLASS CLASS                |                             |     |       |                | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |                                  |                |                          |                    |   |  |  |  |  |  |  |
|                                     | 181 105                     |     |       | 367            | 35    |                                   |                                  |                |                          |                    |   |  |  |  |  |  |  |
| li                                  | NTER                        | NAT | IONAL | CLASSIFICATION |       |                                   | •                                |                |                          |                    | * |  |  |  |  |  |  |
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|                                     | (Assistant Examiner) (Date) |     |       |                |       |                                   | Mark                             | . Heliner      | Total Claims Allowed: 12 |                    |   |  |  |  |  |  |  |
| (Assistant Examiner) (Date)         |                             |     |       |                |       |                                   | Primar                           | y Examine      | O.<br>Print C            | O.G.<br>Print Fig. |   |  |  |  |  |  |  |
| (Legal Instruments Examiner) (Date) |                             |     |       |                |       |                                   | AL<br>Moule Id<br>(Primary Exami | ellive<br>ner) |                          | 2                  |   |  |  |  |  |  |  |

|          | Пс       | Claims renumbered in the same order as presented by applicant |      |       |          |   |       |          |          |       |          |   | ☐ CPA |          |   | □ T.D. |          |   | ☐ R.1.47 |          |  |
|----------|----------|---|------|-------|----------|---|-------|----------|----------|-------|----------|---|-------|----------|---|--------|----------|---|----------|----------|--|
|          | Final    | Original  |      | Final | Original |   | Final | Original |          | Final | Original |   | Final | Original |   | Final  | Original | · | Final    | Original |  |
| 上        | 1        | 1   |      |       | 31       |   |       | 61       |          |       | 91       |   |       | 121      |   |        | 151      |   |          | 181      |  |
|          | 2        | 2   |      |       | 32       |   |       | 62       |          |       | 92       |   |       | 122      |   |        | 152      | ļ |          | 182      |  |
| r        | 3        | 3   | ·    |       | 33       |   |       | 63       |          |       | 93       |   |       | 123      |   |        | 153      |   |          | 183      |  |
|          | 4        | 4   |      |       | 34       |   |       | 64       |          |       | 94       |   |       | 124      |   |        | 154_     |   |          | 184      |  |
| ۲        | 5        | 5   |      |       | 35       | · |       | 65       |          |       | 95       |   |       | 125      |   |        | 155      |   |          | 185      |  |
| T        | <u>Z</u> | 6   |      |       | 36       |   |       | 66       |          |       | 96       |   |       | 126      |   |        | 156      |   |          | 186      |  |
| r        | 7        | 7   |      |       | 37       |   |       | 67       |          |       | 97       |   |       | 127      |   |        | 157      |   |          | 187      |  |
| <b>-</b> | 8        | 8   | 1    |       | 38       |   |       | 68       | 1        | •     | 98       |   |       | 128      |   |        | 158_     |   |          | 188      |  |
| r        | ٠        | 9   | 1    |       | 39       |   |       | 69       |          |       | 99       |   |       | 129      |   |        | 159      |   |          | 189      |  |
| F        |          | 10  | 1. 1 |       | 40       |   |       | 70       | 1        |       | 100      |   |       | 130      |   |        | 160      |   |          | 190      |  |
| r i      | 9        | 11  | 1 .  |       | 41       |   |       | 71       | <b>i</b> |       | 101      |   | · .   | 131      |   |        | 161      |   |          | 191      |  |
| ٦        | <b>I</b> | 12  | 1    |       | 42       |   |       | 72       | 1        | _     | 102      |   |       | 132      |   |        | 162      |   |          | 192      |  |
| _ h      | Ħ        | 13  | 1 1  |       | 43       |   |       | 73       | 1        |       | 103      |   |       | 133      |   |        | 163      |   |          | 193      |  |
|          | 王        | 14  |      |       | 44       |   |       | 74       | 1        |       | 104      |   |       | 134      |   |        | 164      |   |          | 194      |  |
| ' F      |          | 15  |      | -     | 45       |   |       | 75       | i i      |       | 105      |   |       | 135      | ' |        | 165      |   |          | 195      |  |
| - 1      |          | 16  | 1.   |       | 46       |   |       | 76       | 1        |       | 106      |   |       | 136      | İ |        | 166      |   |          | 196      |  |
| ŀ        |          | 17  | i i  |       | 47       |   |       | 77       | 1        |       | 107      |   |       | 137      |   |        | 167      |   |          | 197      |  |
| ŀ        |          | 18  | i i  |       | 48       |   |       | 78       | 1 '      |       | 108      |   |       | 138      |   |        | 168      |   |          | 198      |  |
| ŀ        |          | 19  | 1    | _     | 49       |   |       | 79       | 1        |       | 109      | • |       | 139      |   |        | 169      |   |          | 199      |  |
| F        |          | 20  | i i  |       | 50       |   |       | 80       | i        |       | 110      |   |       | 140      | } |        | 170      |   |          | 200      |  |
| r        |          | 21  | i i  |       | 51       | 1 |       | 81       | 1        |       | 111      |   |       | 141      |   |        | 171      | • |          | 201      |  |
| r        |          | 22  | 1    |       | 52       | 1 |       | 82       | 1        |       | 112      |   |       | 142      |   |        | 172      |   |          | 202      |  |
| _ h      |          | 23  | 1    |       | 53       |   |       | 83       | 1        |       | 113      |   |       | 143      |   |        | 173      |   |          | 203      |  |
| -        |          | 24  | 1    |       | 54       |   |       | 84       | 1 .      |       | 114      |   |       | 144      |   |        | 174      |   |          | 204      |  |
| <u> </u> |          | 25  | i    |       | 55       |   |       | 85       | 1        |       | 115      |   |       | 145      | Ì |        | 175      |   |          | 205      |  |
| h        |          | 26  | 1    |       | 56       |   |       | 86       | 1        |       | 116      |   |       | 146      |   |        | 176      |   |          | 206      |  |
| 卜        |          | 27  |      |       | 57       |   |       | 87       | 1        |       | 117      |   |       | 147      |   |        | 177      |   |          | 207      |  |
| h        |          | 28  |      |       | 58       |   |       | 88       | 1        |       | 118      |   |       | 148      | 1 |        | 178      |   |          | 208      |  |
| ŀ        |          | 29  | 1    |       | 59       | 1 |       | 89       | 1        |       | 119      |   |       | 149      | 1 |        | 179      |   |          | 209      |  |
| ŀ        |          | 30  | 1    |       | 60       |   |       | 90       | 1        |       | 120      |   |       | 150      | 1 |        | 180      |   |          | 210      |  |